## United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

As below named inventors, We declare that:											
Our residence, post office addresses and citizenships are as stated below next to our names.											
We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: PROVISIONING PER CABLE MODEM which is filed herewith.											
We have reviewed and understand the contents of the above-identified specification, including the claims.											
We acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 (see attached page 3).											
We claim foreign priority benefits under 35 U. S.C. § 119/365 of any foreign application(s) for parent or inventor's certificate listed											
below and have also identified be	alow ony fo	reian anni	ication for p	tent or inventor's certif	ficate havin	a a filing date he	fore that of the				
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application on the basis of which				Y3		Dada Nat	Certified				
Prior Foreign Application	Cour	atry		Foreign Filing Date		Priority Not					
Number(s)				(MM/DD/YYYY		Claimed	Copy				
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We claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.											
Application			Onnes otale	Filin	p Date (M	M/DD/YYYY)					
Application	(Antoner/2				-6 D 400 (***						
The state of the s											
We claim the benefit under 35 U.S.C. § 120/365 of any United States and PCT international application(s) listed below and, insofar											
the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, we acknowledge the duty to disclose material information as defined in Title 37											
provided by the first paragraph o	f 35 U.S.C.	§ 112, we	e acknowledg	ge the duty to disclose r	materiai inti	ormation as demi	ed in Title 37				
C.F.R. § 1.56 which became ava	ilable betwe	en the fili	ing date of th	e prior application and	the nationa	for PCT internat	ionai ming				
date of this application.											
U.S. or PCT Application No			ing Date (M	M/DD/YYYY)		Patent No.					
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and the second s											
As named inventors, we appoint	the fallowi	na registe	sed precition	ners to prosecute this at	nnlication a	ind to transact all	business in the				
As named inventors, we appoint	the follows	ing tegisie	Led practico	copetitution.	<b>P</b>						
	nnected herewith, with full right of		i tuit fight of	None		Registration Number					
Name		Registration Number		Name		Reg. No. 39,801					
Fogg, David N.	Reg. No. 35,138		Polglaze, Daniel I.								
Kelly, Mark D.	Reg. No. 39,467		Ryan, Laura A.		Reg. No. 49.055						
Leffert, Thomas W.	Reg. No. 40,697			Slifer, Russell D.		Reg. No. 39,838					
Lundberg, Scott V.	Reg. No. 41.958			Walseth, Andrew C.		Reg. No. 43,23	4				
Myrum, Tod A.	Reg. No. 42,922										
Please direct all correspondence in this case to:											
Fogg, Slifer & Polglaze, P.A.											
	מ	1 BAY 55	31009. Minn	eapolis, MN 55458-100	09						
Telephone No. (612) 312-2200											
Fay (612) 312-2250											

Attorney Docket No. 100.247US01 Filed herewith Page 1 of 3

	statements made herein of o								
	that these statements were n								
	oth, under Section 1001 of T	ide 18 of	the United St	ates Code at	nd that such willful false stati	ements may jeop	pardize the validity		
Inventor No. 1	r any patent issued thereon.					·····	<u> </u>		
	12010 00 00			18. 7. 8	,				
Given Name (First and Middle [if any])				Family Name or Surname					
DONGHAI					MA				
Inventor's	(1) 11	A				Date.			
Signature	John /h	<u> </u>	15.		T	1 / 3 / 5 /			
Residence: City	Acton	State	MA	Соилту	USA	Citizenship	CA		
Post Office	16 Lexington Drive								
Address		<del>, , , , , , , , , , , , , , , , , , , </del>				r			
City	Acton	State	MA	Zip	01720	Country	USA		
Inventor No. 2			<del></del>	<b></b>		·			
Given Name (First and Middle [if any])				Family Name or Surname					
AJIT		_(		NAIR					
Inventor's	KINA	<u>~</u>				Date			
Signature			,			10/2/01			
Residence: City	Framingham	State	MA	Country	USA	Citizenship	IN		
Post Office	131A Mellen Street, #24								
Address									
City	Framingham	State	MA	Zip	01702	Country	USA		
			-5.5.						
Inventor No. 3									
Given Name (First and Middle [if any])				Family Name or Surname					
CRAIG				BOYLE					
Toventor's	1.01					Date/			
Signature	CAM 177/					13/5/01			
Residence: City	Auburn	State	MA	Country	USA	Citizenship	US		
Post Office	10 Auburn Hill Rd.								
Address									
Cin	Auburn	State	MA	Zip	01501	Country	USA		

Zip

01501

State MA

Country

Auburn

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) it refutes, or is inconsistent with, a position the applicant takes in:
    - (i) opposing an argument of unpatentability relied on by the Office, or
    - (ii) asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

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